Bibliography

61-1 Chemical Identity

MRID	Citation Reference
45489101	Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}
45491701	Hipps, A. (2001) Glyphosate Diammonium Salt (ASF916) 13.4SL (A12875A): Product Chemistry: Lab Project Number: PC-01-028. Unpublished study prepared by Syngenta Crop Protection, Inc. 55 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6315, 830.6316, 830.6317, 830.6320, 830.7000, 830.7100}
61-2	Description of Beginning Materials and Manufacturing Proces
MRID	Citation Reference
45489101	Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}
45491701	Hipps, A. (2001) Glyphosate Diammonium Salt (ASF916) 13.4SL (A12875A): Product Chemistry: Lab Project Number: PC-01-028. Unpublished study prepared by Syngenta Crop Protection, Inc. 55 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6315, 830.6316, 830.6317, 830.6320, 830.7000, 830.7100}
61-3	Discussion of Formation of Impurities
MRID	Citation Reference
45489101	Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}
45491701	Hipps, A. (2001) Glyphosate Diammonium Salt (ASF916) 13.4SL (A12875A): Product Chemistry: Lab Project Number: PC-01-028. Unpublished study prepared by Syngenta Crop Protection, Inc. 55 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6315, 830.6316, 830.6317, 830.6320, 830.7000, 830.7100}
62-1	Preliminary Analysis
MRID	Citation Reference

45489101 Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}

62-2 Certification of limits

MRID	Citation Reference

- 45489101 Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}
- 45491701 Hipps, A. (2001) Glyphosate Diammonium Salt (ASF916) 13.4SL (A12875A): Product Chemistry: Lab Project Number: PC-01-028. Unpublished study prepared by Syngenta Crop Protection, Inc. 55 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6315, 830.6316, 830.6317, 830.6320, 830.7000, 830.7100}

62-3 Analytical Method

MRID Citation Reference

- 45489101 Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}
- 45491701 Hipps, A. (2001) Glyphosate Diammonium Salt (ASF916) 13.4SL (A12875A): Product Chemistry: Lab Project Number: PC-01-028. Unpublished study prepared by Syngenta Crop Protection, Inc. 55 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6315, 830.6316, 830.6317, 830.6320, 830.7000, 830.7100}

63-0 Reports of Multiple phys/chem Characteristics

MRID Citation Reference

- 45489101 Hipps, A. (2001) Glyphosate Diammonium Salt 0.81 SL (A12877A): Product Chemistry: Lab Project Number: PC-01-029. Unpublished study prepared by Syngenta Crop Protection, Inc. 45 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6304, 830.6315, 830.6314, 830.6316, 830.6317, 830.7300, 830.6321, 830.7000}
- 45491701 Hipps, A. (2001) Glyphosate Diammonium Salt (ASF916) 13.4SL (A12875A): Product Chemistry: Lab Project Number: PC-01-028. Unpublished study prepared by Syngenta Crop Protection, Inc. 55 p. {OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.1800, 830.6302, 830.6303, 830.6315, 830.6316, 830.6317, 830.6320, 830.7000, 830.7100}

830.1550 Product Identity and composition

MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.1670	Discussion of formation of impurities
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.1750	Certified limits
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
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830.1800	Enforcement analytical method
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
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830.6302

830.6314

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MRID	Citation Reference
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46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.6303	Physical state
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.6304	Odor
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.6313	Stability to normal and elevated temperatures, metals, and metal ions
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.

Oxidizing or reducing action

MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.6315	Flammability
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.6316	Explodability
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.6319	Miscibility
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
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830.7000	

Dionography	
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.7100	Viscosity
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
830.7300	Density/relative density
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.7370	Dissociation constants in water
MRID	Citation Reference
46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.
830.7840	Water solubility: Column elution method, shake flask method
MRID	Citation Reference

MRID

- 46624301 Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
- Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.

830.7950 Vapor pressure

46624301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Plus. Project Number: DRXL/200514. Unpublished study prepared by Drexel Chemical Company. 25 p.
46626301	Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate NH Pro. Project Number: DRXL/200516. Unpublished study prepared by Drexel Chemical Co. 25 p.

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Non-Guideline Study

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45489100	Syngenta Crop Protection, Inc. (2001) Submission of Product Chemistry Data in Support of the Application for Registration of Touchdown Ready to Use. Transmittal of 1 Study.
45491700	Syngenta Crop Protection (2001) Submission of Product Chemistry Data in Support of the Application for Registration of Touchdown Home and Garden Concentrate Containing Glyphosate. Transmittal of 1 Study.
46624300	Drexel Chemical Co. (2005) Submission of Product Chemistry Data in Support of the Application for Registration of Drexel Glyphosate NH Plus. Transmittal of 1 Study.
46626300	Drexel Chemical Company (2005) Submission of Product Chemistry Data in Support of the Application for Registration of Drexel Glyphosate HN Pro. Transmittal of 1 Study.
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